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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Atty. Docket

LIU

CN 020002

Serial: 10/500,620

Group Art Unit: 2618

Filed: 07/01/2004

Examiner: NGUYEN, TUAN HOANG

TRANSCEIVER WITH MULTI-STATE DIRECT DIGITAL SYNTHESIZER DRIVEN  
PHASE LOCKED LOOP

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE

Sir:

Responsive to the Office Action of 11/06/2006, please amend this application as follows.